

About The New England Common Assessment Program



This report highlights results from the Fall 2010 Beginning of Grade New England Common Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability.

Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade—in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiple-choice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide a single extended response of 1–3 pages and three shorter responses to questions measuring different types of writing.

This report contains a variety of school- and/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2010 Beginning of Grade 5 NECAP Tests

Grade 4 Students in 2009-2010

School Results

School: Mildred L Day School

District: RSU 21

Code: 3167-1133



Fall 2010 - Beginning of Grade 5 NECAP Tests

Grade 4 Students in 2009-2010

Grade Level Summary Report

School: Mildred L Day School
District: RSU 21
State: Maine
Code: 3167-1133

PARTICIPATION in NECAP	Number									Percentage								
	School			District			State			School			District			State		
Students enrolled on or after October 1																		
Students tested	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
With an approved accommodation																		
Current LEP Students With an approved accommodation																		
IEP Students With an approved accommodation																		
Students not tested in NECAP																		
State Approved																		
Alternate Assessment																		
First Year LEP																		
Withdrew After October 1																		
Enrolled After October 1																		
Special Consideration																		
Other																		

NECAP RESULTS

	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
READING				36	11	31	22	61	3	8	0	0	552	198	33	54	11	3	551	13,460	15	55	21	8	545
MATH				36	5	14	18	50	12	33	1	3	545	198	28	50	14	8	548	13,524	15	45	20	19	543
WRITING				36	6	17	18	50	8	22	4	11	543	198	23	46	26	5	546	13,435	8	35	47	10	539

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2010 - Beginning of Grade 5 NECAP Tests

Grade 4 Students in 2009-2010

Disaggregated Reading Results

School:	Mildred L Day School
District:	RSU 21
State:	Maine
Code:	3167-1133

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	N	N	%	%	%	%	N	N	%	%	%	%	N
All Students				36	11	31	22	61	3	8	0	0	552	198	33	54	11	3	551	13,460	15	55	21	8	545
Gender																									
Male				20	5	25	14	70	1	5	0	0	552	103	30	56	10	4	550	6,873	11	55	24	11	543
Female				16	6	38	8	50	2	13	0	0	551	95	36	52	12	1	552	6,587	20	55	19	6	547
Not Reported				0									0							0					
Race/Ethnicity																									
Hispanic or Latino				1									2							171	14	51	25	10	544
Not Hispanic or Latino																									
American Indian or Alaskan Native				1									6							132	12	54	23	11	544
Asian				0									0							165	18	48	21	13	545
Black or African American				0									1							377	7	40	27	26	538
Native Hawaiian or Pacific Islander				0									0							16	13	75	6	6	545
White				34	11	32	20	59	3	9	0	0	552	188	32	54	11	3	551	12,494	16	56	21	8	545
Two or more races				0									1							105	17	50	22	10	544
No Race/Ethnicity Reported				0									0							0					
LEP Status																									
Current LEP student				1									5							359	5	37	29	29	537
Former LEP student - monitoring year 1				0									0							17	29	65	6	0	551
Former LEP student - monitoring year 2				0									0							7					
All Other Students				35	11	31	21	60	3	9	0	0	552	193	33	54	11	3	551	13,077	16	55	21	8	545
IEP																									
Students with an IEP				5									31	3	45	35	16	538	2,240	2	28	38	33	534	
All Other Students				31	11	35	17	55	3	10	0	0	552	167	38	56	6	0	554	11,220	18	60	18	4	547
SES																									
Economically Disadvantaged Students				13	4	31	9	69	0	0	0	0	551	31	13	68	6	13	545	6,053	8	51	28	13	542
All Other Students				23	7	30	13	57	3	13	0	0	552	167	37	51	11	1	552	7,407	21	58	16	4	548
Migrant																									
Migrant Students				0									0							3					
All Other Students				36	11	31	22	61	3	8	0	0	552	198	33	54	11	3	551	13,457	15	55	21	8	545
Title I																									
Students Receiving Title I Services				0									10	10	70	10	10	545	2,208	3	44	39	14	539	
All Other Students				36	11	31	22	61	3	8	0	0	552	188	34	53	11	2	551	11,252	18	57	18	7	546
504 Plan																									
Students with a 504 Plan				0									6							239	10	59	23	8	544
All Other Students				36	11	31	22	61	3	8	0	0	552	192	34	53	10	3	551	13,221	15	55	21	8	545

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2010 - Beginning of Grade 5 NECAP Tests

Grade 4 Students in 2009-2010

Mathematics Results

School:	Mildred L Day School
District:	RSU 21
State:	Maine
Code:	3167-1133

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

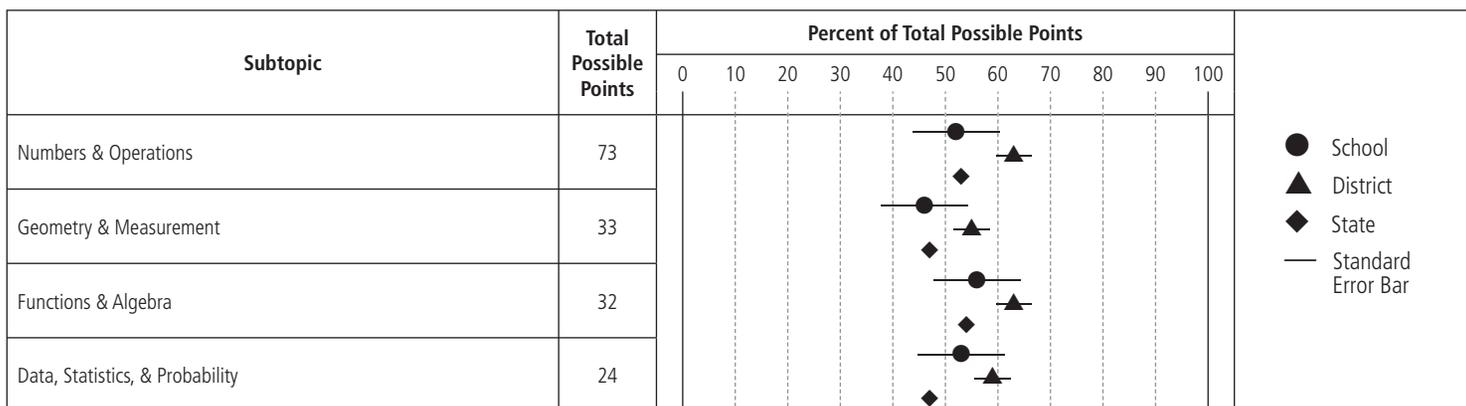
Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
SCHOOL													
2008-09				52	2	4	25	48	7	13	18	35	539
2009-10				36	5	14	18	50	12	33	1	3	545
2010-11 Cumulative Total													
DISTRICT													
2008-09				187	66	35	81	43	17	9	23	12	548
2009-10				198	55	28	99	50	28	14	16	8	548
2010-11 Cumulative Total													
STATE													
2008-09				13,675	2,399	18	6,271	46	2,461	18	2,544	19	543
2009-10				13,524	2,093	15	6,150	45	2,667	20	2,614	19	543
2010-11 Cumulative Total													





Fall 2010 - Beginning of Grade 5 NECAP Tests

Grade 4 Students in 2009-2010

Disaggregated Mathematics Results

School: Mildred L Day School
District: RSU 21
State: Maine
Code: 3167-1133

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students				36	5	14	18	50	12	33	1	3	545	198	28	50	14	8	548	13,524	15	45	20	19	543
Gender																									
Male				20	4	20	8	40	7	35	1	5	546	103	30	50	12	9	549	6,910	16	45	20	19	543
Female				16	1	6	10	63	5	31	0	0	543	95	25	51	17	7	547	6,614	15	46	20	20	543
Not Reported				0									0							0					
Race/Ethnicity																									
Hispanic or Latino				1									2							174	6	42	26	26	539
Not Hispanic or Latino																									
American Indian or Alaskan Native				1									6							133	18	43	18	21	542
Asian				0									0							174	21	39	17	24	543
Black or African American				0									1							407	4	28	21	47	533
Native Hawaiian or Pacific Islander				0									0							16	19	38	25	19	542
White				34	5	15	16	47	12	35	1	3	545	188	28	49	15	8	548	12,514	16	46	20	18	543
Two or more races				0									1							106	14	40	21	25	541
No Race/Ethnicity Reported				0									0							0					
LEP Status																									
Current LEP student				1									5							415	5	26	22	47	532
Former LEP student - monitoring year 1				0									0							17	35	53	12	0	550
Former LEP student - monitoring year 2				0									0							7					
All Other Students				35	5	14	17	49	12	34	1	3	545	193	27	50	15	8	548	13,085	16	46	20	18	543
IEP																									
Students with an IEP				5									31	3	19	35	42	535	2,249	3	23	26	48	534	
All Other Students				31	5	16	18	58	8	26	0	0	546	167	32	56	10	2	551	11,275	18	50	19	14	545
SES																									
Economically Disadvantaged Students				13	1	8	7	54	5	38	0	0	543	31	3	52	26	19	540	6,105	8	39	25	28	539
All Other Students				23	4	17	11	48	7	30	1	4	545	167	32	50	12	6	550	7,419	22	51	15	12	546
Migrant																									
Migrant Students				0									0							3					
All Other Students				36	5	14	18	50	12	33	1	3	545	198	28	50	14	8	548	13,521	15	45	20	19	543
Title I																									
Students Receiving Title I Services				0									10	10	50	20	20	543	2,226	3	30	30	37	536	
All Other Students				36	5	14	18	50	12	33	1	3	545	188	29	50	14	7	549	11,298	18	49	18	16	544
504 Plan																									
Students with a 504 Plan				0									6							239	15	43	23	19	543
All Other Students				36	5	14	18	50	12	33	1	3	545	192	28	49	15	8	548	13,285	15	46	20	19	543

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

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Fall 2010 - Beginning of Grade 5 NECAP Tests

Grade 4 Students in 2009-2010

Writing Results

School: Mildred L Day School
 District: RSU 21
 State: Maine
 Code: 3167-1133

Proficient with Distinction (Level 4)

Student's writing demonstrates an ability to respond to prompt/task with clarity and insight. Focus is well developed and maintained throughout response. Response demonstrates use of strong organizational structures. A variety of elaboration strategies is evident. Sentence structures and language choices are varied and used effectively. Response demonstrates control of conventions; minor errors may occur.

Proficient (Level 3)

Student's writing demonstrates an ability to respond to prompt/task. Focus is clear and maintained throughout the response. Response is organized with a beginning, middle, and end with appropriate transitions. Details are sufficiently elaborated to support focus. Sentence structures and language use are varied. Response demonstrates control of conventions; errors may occur but do not interfere with meaning.

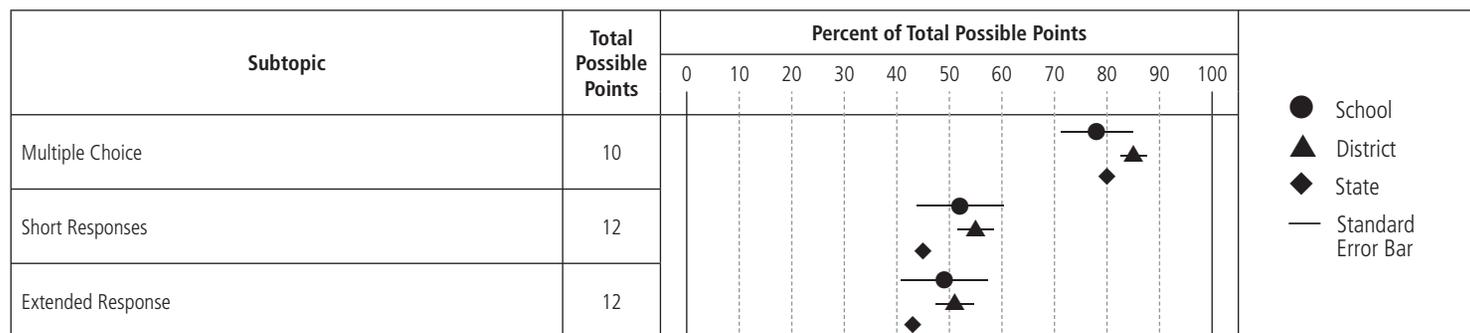
Partially Proficient (Level 2)

Student's writing demonstrates an attempt to respond to prompt/task. Focus may be present but not maintained. Organizational structure is inconsistent with limited use of transitions. Details may be listed and lack elaboration. Sentence structures and language use are unsophisticated and may be repetitive. Response demonstrates inconsistent control of conventions.

Substantially Below Proficient (Level 1)

Student's writing demonstrates a minimal response to prompt/task. Focus is unclear or lacking. Little or no organizational structure is evident. Details are minimal and/or random. Sentence structures and language use are minimal or absent. Frequent errors in conventions may interfere with meaning.

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total				36	6	17	18	50	8	22	4	11	543
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total				198	46	23	91	46	52	26	9	5	546
STATE 2008-09 2009-10 2010-11 Cumulative Total				13,435	1,137	8	4,644	35	6,302	47	1,352	10	539





Fall 2010 - Beginning of Grade 5 NECAP Tests

Grade 4 Students in 2009-2010

Disaggregated Writing Results

School: Mildred L Day School
 District: RSU 21
 State: Maine
 Code: 3167-1133

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students				36	6	17	18	50	8	22	4	11	543	198	23	46	26	5	546	13,435	8	35	47	10	539
Gender																									
Male				20	4	20	8	40	4	20	4	20	541	103	17	45	30	9	543	6,855	4	27	54	14	537
Female				16	2	13	10	63	4	25	0	0	546	95	31	47	22	0	549	6,580	13	42	39	6	542
Not Reported				0									0						0	0					
Race/Ethnicity																									
Hispanic or Latino				1									2						169	4	36	48	12	538	
Not Hispanic or Latino																									
American Indian or Alaskan Native				1									6						132	8	35	45	11	539	
Asian				0									0						166	12	34	41	13	540	
Black or African American				0									1						378	4	24	46	26	534	
Native Hawaiian or Pacific Islander				0									0						16	13	38	44	6	541	
White				34	6	18	17	50	7	21	4	12	544	188	23	45	27	5	546	12,469	9	35	47	9	540
Two or more races				0									1						105	8	23	53	16	537	
No Race/Ethnicity Reported				0									0						0						
LEP Status																									
Current LEP student				1									5						359	3	23	45	29	533	
Former LEP student - monitoring year 1				0									0						17	12	41	47	0	544	
Former LEP student - monitoring year 2				0									0						7						
All Other Students				35	6	17	18	51	7	20	4	11	543	193	22	47	26	5	546	13,052	9	35	47	10	540
IEP																									
Students with an IEP				5									31	3	16	58	23	532	2,232	<1	9	57	34	530	
All Other Students				31	6	19	16	52	7	23	2	6	545	167	27	51	20	1	549	11,203	10	40	45	5	541
SES																									
Economically Disadvantaged Students				13	1	8	8	62	3	23	1	8	543	31	3	48	32	16	539	6,037	4	27	54	16	536
All Other Students				23	5	22	10	43	5	22	3	13	543	167	27	46	25	2	547	7,398	12	40	41	6	542
Migrant																									
Migrant Students				0									0						3						
All Other Students				36	6	17	18	50	8	22	4	11	543	198	23	46	26	5	546	13,432	8	35	47	10	539
Title I																									
Students Receiving Title I Services				0									10	10	40	40	10	540	2,201	2	22	61	16	535	
All Other Students				36	6	17	18	50	8	22	4	11	543	188	24	46	26	4	546	11,234	10	37	44	9	540
504 Plan																									
Students with a 504 Plan				0									6						239	4	26	60	10	537	
All Other Students				36	6	17	18	50	8	22	4	11	543	192	24	45	26	5	546	13,196	9	35	47	10	539

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

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